# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):     See Schedule A

Assignee:        Comverse, Inc.

Application No.:    See Schedule A

Filing Date:      See Schedule A

For:            See Schedule A

Examiner:       See Schedule A

Group Art Unit:    See Schedule A

Confirmation No.:   See Schedule A

Customer No.:     27,623

## REVOCATION OF PREVIOUS POWERS AND APPOINTMENT OF NEW POWERS OF ATTORNEY WITH CERTIFICATE UNDER 37 CFR §3.73(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I, David Greenbaum, as Global Intellectual Property Officer of the assignee identified above, hereby revoke all previous Powers of Attorney for these patent applications, and hereby appoint the following attorneys to maintain and prosecute these applications and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

**Practioners Associated with Customer Number 27,623**

Please send all future correspondence and direct all telephone calls to the following address and telephone number;

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## CERTIFICATE UNDER 37 CFR 3.73(b)

Converse, Inc., a corporation certifies that it is the assignee of the entire right, title and interest in the patent applications identified in Schedule A by virtue of:

An assignment from the inventor(s) of the patent applications identified in Schedule A. The assignments were recorded in the Patent and Trademark Office, please see Schedule A for Reel and Frame numbers.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above. The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under §1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.
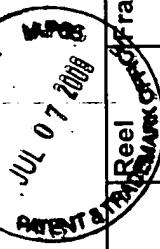
Executed this 22nd day of ___June___, 2009.

By: 

David Greenbaum
Global Intellectual Property Officer

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SCHEDULE A

| Appln. No. | Filing Date | Patent No. | Issue Date | Title | Examiner | Conf. No. | Art Unit | Assignor | Assignee | Reel | Frame |
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| 09/903,859 | 7/13/2001 | 6,731,733 B2 | 5/4/2004 | System & Method Protecting the Identity of Target Telephone Numbers From Unauthorized Access | Sadiki P. Mwanyoha | 9642 | 2642 | Comverse Networks Systems, Inc. | Comverse, Inc. | 014928 | 0507 |
| 09/971,012 | 10/5/2001 | 7,013,276 B2 | 3/14/2006 | Method of Assessing Degree of Acoustic Confusability, and System Therefor | Daniel Demelash Abebe | 1949 | 2655 | Lawrence A. Denenberg & Corine A. Bickley | Comverse, Inc. | 012368 | 0630 |
| 09/843,137 | 4/27/2001 | 7,043,233 B2 | 5/9/2006 | Messaging Protocol Over Internet Protocol | Ming Chow | 7290 | 2645 | Comverse Network Systems, Inc. | Comverse, Inc. | 017585 | 0669 |
| 09/855,839 | 5/16/2001 | 7,184,522 B2 | 2/27/2007 | Method and Apparatus for Managing Calls Through an Entertainment Center | Gerald Gauthier | 9188 | 2614 | Comverse Network Systems, Inc. | Comverse, Inc. | 018446 | 0759 |
| 10/059,007 | 1/30/2002 | 7,308,356 B2 | 12/11/2007 | Wireless Personalized Self-Service Network | Cuong H. Nguyen | 5547 | 3661 | Makonnen Melaku, Zhongsu Fu, and Seshadri Mohan | Comverse, Inc. | 012545 | 0675 |
| 09/969,035 | 10/3/2001 | 6,744,869 B2 | 6/1/2004 | Method and System for One Party to Pass a Calling Invitation to Another Party | Harry S. Hong | 6647 | 2642 | a) Allan E. Brockenbrough and Larry E. Ayres   b) Theresa Mendel | a) Comverse, Inc.   b) Comverse, Inc. | a) 012325 b) 013290 | a) 0434 b) 0745 |
| 09/934,582 | 8/23/2001 | 7,424,494 B2 | 9/9/2008 | System for Synchronizing Voice Messaging Subscriber Information | Jean M. Corrielus | 7884 | 2162 | Doreen D. Jiang, Wei Shi, Kay Lynn Watman, Edward J. Urban, Timothy R. Williams, Ngonenokhame Inthasomsack, Jianghong Zhou, and Andrew J. Scharmer | Comverse, Inc. | 012294 | 0634 |
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| 10/216,189 | 8/12/2002 | 7,139,706 B2 | 11/21/2006 | System and Method of Developing Automatic Speech Recognition Vocabulary for Voice Activated Services | Donald L. Storm | 8242 | 2626 | Comverse Network Systems, Inc. | Comverse, Inc. | 014060 | 0315 |

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| 09/725,676 | 11/30/2000 | 6,728,348 B2 | 4/27/2004 | System for Storing Voice Recognizable Identifiers Using a Limited Input Device Such as a Telephone Key Pad | Simon P. Sing | 1575 | 2645 | Comverse Network Systems, Inc. | Comverse, Inc. | 015031 | 0904 |
| 09/749,615 | 12/28/2000 | 6,937,986 B2 | 8/30/2005 | Automatic Dynamic Speech Recognition Vocabulary Based on External Sources of Information | Susan Iris McFadden | 5948 | 2655 | Comverse Network Systems, Inc. | Comverse, Inc. | 016615 | 0435 |
| 11/200,226 | 8/10/2005 | Not Yet Assigned | Not Yet Assigned | Method and System for Creating and Distributing Mobile Avatars | Stephen M. D'Agosta | 4187 | 2617 | Avner Ronen, Larry Edward Ayres, and Tal Dagan | Comverse, Inc. and Comverse, Ltd. | 016877 | 0299 |
| 10/355,148 | 1/31/2003 | Not Yet Assigned | Not Yet Assigned | Recognition of Proper Nouns Using Native-Language Pronunciation | Leonard Saint Cyr | 3795 | 2626 | Marc D. Tanner and Erin M. Panttaja | Comverse, Inc. | 014079 | 0455 |
| 10/066,154 | 1/31/2002 | Not Yet Assigned | Not Yet Assigned | Method and System for Modifying the Behavior of an Application Based upon the Application's Grammar | Angela A. Armstrong | 3555 | 2626 | Lawrence A. Denenberg & Christopher M. Schmandt | Comverse, Inc. | 013330 | 0644 |
| 09/907,474 | 7/17/2001 | 7,174,163 B2 | 2/6/2007 | Method and Apparatus for Providing Images for Caller Identification Over a Mobile Network | Olisa Anwah | 5270 | 2614 | Arda Aksu, Makonnen Melaku, Shahzad Riaz, and Alan Brockenbrough | Comverse, Inc. | 012239 | 0641 |
| 09/907,535 | 7/17/2001 | 7,177,627 B2 | 2/13/2007 | Method and Apparatus for Providing Images for Caller Identification Over a Mobile Network | Olisa Anwah | 6508 | 2614 | Makonnen Melaku, Arda Aksu, and Seshadri Mohan | Comverse, Inc. | 012242 | 0853 |
| 09/918,704 | 7/31/2001 | 7,085,259 B2 | 8/1/2006 | Animated Audio Messaging | Phuongchau Ba Nguyen | 2922 | 2616 | Xuejun Wang, Dongxiao Ji, and Joseph D. Plansky | Comverse, Inc. | 012250 | 0170 |
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| 09/968,847 | 10/2/2001 | 7,342,917 B2 | 3/11/2008 | Multimedia Personalized Call Management (MPCM) | Hanh N. Nguyen | 8492 | 2616 | Seshadri Mohan, Haiping Luo, and Zhongsu Fu | Comverse, Inc. | 012227 | 0362 |
| 10/061,863 | 1/31/2002 | 7,457,398 B2 | 11/25/2008 | Methods and Systems for Providing Voicemail Services | Olisa Anwa | 2403 | 2614 | Emily A. Candell, William T. Barrasso, and Paul Ketchoyian | Comverse, Inc. | 012566 | 0962 |
| 10/355,126 | 1/31/2003 | Not Yet Assigned | Not Yet Assigned | Menu-based, Speech Actuated System with Speak-Ahead Capability | Daniel Demelash Abebe | 1310 | 2626 | Marc J. Neuberger and Erin M. Panttaja | Comverse, Inc. | 014112 | 0682 |
| 11/424,026 | 6/14/2006 | Not Yet Assigned | Not Yet Assigned | Multi-Client Single-Session Media Streaming | Hussein A. El Chanti | 6837 | 2457 | Allan Brockenbrough and Prasad Rallabandi | Comverse, Inc. | 017779 | 0216 |
| 09/912,352 | 7/26/2001 | Not Yet Assigned | Not Yet Assigned | Voice-Based Message Sorting and Retrieval Method | Gerald Gauthier | 5411 | 2614 | Lawrence A. Deneberg, Erin M. Panttaja, and Christopher M. Schmandt | Comverse, Inc. | 012250 | 0016 |